

0140802890 MANASQUAN SYSTEM DIVERSION TO GLENDOLA RESERVOIR, AT ALLENWOOD, NJ

MANASQUAN RIVER BASIN

LOCATION.--Lat 40°08'49", long 74°07'20" referenced to North American Datum of 1927, Wall Township, Monmouth County, NJ, Hydrologic Unit 02040301, just upstream from gaging station Manasquan River near Allenwood, NJ (01408029), 1.3 mi west of Allenwood, and 2.7 mi downstream from Mingamahone Brook.

SURFACE-WATER RECORDS

REMARKS.--New Jersey Water Supply Authority diverts water from the Manasquan Reservoir System to the Glendola Reservoir of New Jersey-American Water Company in the Shark River Basin, for municipal supply (see station 0140802880).

Month	Diversion, in cubic feet per second
October	17.0
November	16.6
December	15.2
CALENDAR YEAR 2007	17.7
January	15.3
February	15.6
March	15.6
April	18.2
May	16.5
June	20.7
July	21.1
August	20.4
September	19.1
WATER YEAR 2008	17.6